FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

SCL BY SPOS

CONTROLLING FOR.. DCON VALUE.. 4 → 1610-1619

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FILE PARIS (CREATION DATE = 77/04/04.)

* C R O S S T A B U L A T I O N O F *

SCL BY SPOS

CONTROLLING FOR..

DCON VALUE.. 5 → 1620-1629

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KENDALL≠S TAU B = .56147. SIGNIFICANCE = .0000
KENDALL≠S TAU C = .51423. SIGNIFICANCE = .0000
CONDITIONAL GAMMA = .66388
SOMERS≠S D (ASYMMETRIC) = .51510 WITH SCL DEPENDENT. = .61201 WITH SPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .55939
ETA = .54696 WITH SCL DEPENDENT.
ETA = .75276 WITH SPOS DEPENDENT.

DATA DOCUMENTS/INC. CS-192

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

SCL BY SPOS

CONTROLLING FOR.. DCON

VALUE.. 6 → 1630-1639

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CRAMER≠S V = .48964
CONTINGENCY COEFFICIENT = .79159
LAMBDA (ASYMMETRIC) = .53448 WITH SCL DEPENDENT. = .25333 WITH SPOS DEPENDENT.
LAMBDA (SYMMETRIC) = .37594
UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .54569 WITH SCL DEPENDENT. = .36651 WITH SPOS DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) = .43851
KENDALL≠S TAU B = .69001. SIGNIFICANCE = .0000
KENDALL≠S TAU C = .59288. SIGNIFICANCE = .0000
CONDITIONAL GAMMA = .82895
SOMERS≠S D (ASYMMETRIC) = .60856 WITH SCL DEPENDENT. = .78238 WITH SPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .68461
ETA = .61263 WITH SCL DEPENDENT.
ETA = .82566 WITH SPOS DEPENDENT.

DATA BOOK ENTS/INC. 65-192

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

SCL BY SPOS

CONTROLLING FOR.. DCON

VALUE.. 7 → 1640-1650

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CRAMER≠S V = .50301
CONTINGENCY COEFFICIENT = .79946
LAMBDA (ASYMMETRIC) = .45833 WITH SCL DEPENDENT. = .31250 WITH SPOS DEPENDENT.
LAMBDA (SYMMETRIC) = .37500
UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .52657 WITH SCL DEPENDENT. = .36209 WITH SPOS DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) = .42911
KENDALL≠S TAU B = .70930. SIGNIFICANCE = .0000
KENDALL≠S TAU C = .58986. SIGNIFICANCE = .0000
CONDITIONAL GAMMA = .85583
SOMERS≠S D (ASYMMETRIC) = .63069 WITH SCL DEPENDENT. = .79771 WITH SPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .70443
ETA = .60851 WITH SCL DEPENDENT.
ETA = .85305 WITH SPOS DEPENDENT.

SUMMARY GAMMAS FOR CROSSTABULATION OF SCL BY SPOS ZERO-ORDER GAMMA = .75242
FIRST-ORDER PARTIAL GAMMA = .75729

NUMBER OF MISSING OBSERVATIONS = 312

DATA DISCIENTS/INC. 55-192
UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

SMIL BY SPOS

CONTROLLING FOR..

DCON VALUE.. 2 → 1590-1599

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KENDALL≠S TAU B = .57828. SIGNIFICANCE = .0000
KENDALL≠S TAU C = .50426. SIGNIFICANCE = .0000
CONDITIONAL GAMMA = .71245
SOMERS≠S D (ASYMMETRIC) = .50032 WITH SMIL DEPENDENT. = .66838 WITH SPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .57227
ETA = .62577 WITH SMIL DEPENDENT.
ETA = .79404 WITH SPOS DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* C R O S S T A B U L A T I O N O F * * * * * * * * * * * * * * * * * * *

SMIL BY SPOS

CONTROLLING FOR..
DCON VALUE.. 3 → 1600-1609

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KENDALL≠S TAU B = .58270. SIGNIFICANCE = .0000
KENDALL≠S TAU C = .52391. SIGNIFICANCE = .0000
CONDITIONAL GAMMA = .70842
SOMERS≠S D (ASYMMETRIC) = .52947 WITH SMIL DEPENDENT. = .64127 WITH SPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .58003
ETA = .59892 WITH SMIL DEPENDENT.
ETA = .74229 WITH SPOS DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

SMIL BY SPOS

CONTROLLING FOR..

DCON VALUE.. 4 → 1610-1619

* PAGE 1 OF 1

SMIL	SPOS	NONE	ONE	TWO	THREE	FOUR	FIVE	SIX	SEVEN	EIGHT +	ROW TOTAL
	COUNT	1	2	3	4	5	6	7	8	9	
	ROW PCT										
	COL PCT										
	TOT PCT										
1		9	3	3	0	0	0	0	0	0	15
		60.0	20.0	20.0	0	0	0	0	0	0	20.5
		100.0	27.3	21.4	0	0	0	0	0	0	
		12.3	4.1	4.1	0	0	0	0	0	0	
2		0	8	9	6	8	0	1	1	0	33
		0	24.2	27.3	18.2	24.2	0	3.0	3.0	0	45.2
		0	72.7	64.3	100.0	57.1	0	16.7	20.0	0	
		0	11.0	12.3	8.2	11.0	0	1.4	1.4	0	
3		0	0	0	0	0	0	0	0	1	1
		0	0	0	0	0	0	0	0	100.0	1.4
		0	0	0	0	0	0	0	0	50.0	
		0	0	0	0	0	0	0	0	1.4	
5		0	0	0	0	1	2	1	1	0	5
		0	0	0	0	20.0	40.0	20.0	20.0	0	6.8
		0	0	0	0	7.1	33.3	16.7	20.0	0	
		0	0	0	0	1.4	2.7	1.4	1.4	0	
7		0	0	1	0	3	2	1	3	0	10
		0	0	10.0	0	30.0	20.0	10.0	30.0	0	13.7
		0	0	7.1	0	21.4	33.3	16.7	60.0	0	
		0	0	1.4	0	4.1	2.7	1.4	4.1	0	
8		0	0	0	0	0	0	0	0	1	1
		0	0	0	0	0	0	0	0	100.0	1.4
		0	0	0	0	0	0	0	0	50.0	
		0	0	0	0	0	0	0	0	1.4	
9		0	0	1	0	2	2	3	0	0	8
		0	0	12.5	0	25.0	25.0	37.5	0	0	11.0
		0	0	7.1	0	14.3	33.3	50.0	0	0	
		0	0	1.4	0	2.7	2.7	4.1	0	0	
COLUMN TOTAL		9	11	14	6	14	6	6	5	2	73
		12.3	15.1	19.2	8.2	19.2	8.2	8.2	6.8	2.7	100.0

None Reached Adulthood

None

20% or less

33⅓%

50%

60%

66⅔%

RAW CHI SQUARE = 164.37291 WITH 48 DEGREES OF FREEDOM. SIGNIFICANCE = .0000

CRAMER≠S V = .61260

CONTINGENCY COEFFICIENT = .83215

LAMBDA (ASYMMETRIC) = .40000 WITH SMIL DEPENDENT. = .23729 WITH SPOS DEPENDENT.

LAMBDA (SYMMETRIC) = .30303

UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .48731 WITH SMIL DEPENDENT. = .35224 WITH SPOS DEPENDENT.

UNCERTAINTY COEFFICIENT (SYMMETRIC) = .40891

DATA DOCUMENTS/INC. SS-192

UNIVERSITY OF COLORADO COMPUTING CENTER

KENDALL≠S TAU B = .64533. SIGNIFICANCE = .0000
KENDALL≠S TAU C = .59242. SIGNIFICANCE = .0000
CONDITIONAL GAMMA = .77536
SOMERS≠S D (ASYMMETRIC) = .58852 WITH SMIL DEPENDENT. = .70764 WITH SPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .64260
ETA = .72108 WITH SMIL DEPENDENT.
ETA = .80898 WITH SPOS DEPENDENT.

DATA BOARD/INC. S-192
UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

SMIL BY SPOS

CONTROLLING FOR.. DCON

VALUE.. 5 → 1620-1629

* PAGE 1 OF 1

SMIL	SPOS	NONE	ONE	TWO	THREE	FOUR	FIVE	SIX	SEVEN	EIGHT +	ROW TOTAL
	COUNT	1	2	3	4	5	6	7	8	9	
	ROW PCT										
	COL PCT										
	TOT PCT										
1		20	3	2	4	1	0	1	0	0	31
		64.5	9.7	6.5	12.9	3.2	0	3.2	0	0	34.1
		100.0	42.9	12.5	28.6	8.3	0	20.0	0	0	
		22.0	3.3	2.2	4.4	1.1	0	1.1	0	0	
2		0	4	8	4	9	2	0	1	0	28
		0	14.3	28.6	14.3	32.1	7.1	0	3.6	0	30.8
		0	57.1	50.0	28.6	75.0	20.0	0	33.3	0	
		0	4.4	8.8	4.4	9.9	2.2	0	1.1	0	
3		0	0	0	0	0	1	0	0	0	1
		0	0	0	0	0	100.0	0	0	0	1.1
		0	0	0	0	0	10.0	0	0	0	
		0	0	0	0	0	1.1	0	0	0	
4		0	0	0	0	0	3	0	0	0	3
		0	0	0	0	0	100.0	0	0	0	3.3
		0	0	0	0	0	30.0	0	0	0	
		0	0	0	0	0	3.3	0	0	0	
5		0	0	0	1	0	1	1	1	2	6
		0	0	0	16.7	0	16.7	16.7	16.7	33.3	6.6
		0	0	0	7.1	0	10.0	20.0	33.3	50.0	
		0	0	0	1.1	0	1.1	1.1	1.1	2.2	
7		0	0	3	2	1	0	2	1	1	10
		0	0	30.0	20.0	10.0	0	20.0	10.0	10.0	11.0
		0	0	18.8	14.3	8.3	0	40.0	33.3	25.0	
		0	0	3.3	2.2	1.1	0	2.2	1.1	1.1	
8		0	0	0	0	0	0	0	0	1	1
		0	0	0	0	0	0	0	0	100.0	1.1
		0	0	0	0	0	0	0	0	25.0	
		0	0	0	0	0	0	0	0	1.1	
9		0	0	3	3	1	3	1	0	0	11
		0	0	27.3	27.3	9.1	27.3	9.1	0	0	12.1
		0	0	18.8	21.4	8.3	30.0	20.0	0	0	
		0	0	3.3	3.3	1.1	3.3	1.1	0	0	
COLUMN TOTAL		20	7	16	14	12	10	5	3	4	91
		22.0	7.7	17.6	15.4	13.2	11.0	5.5	3.3	4.4	100.0

RAW CHI SQUARE = 150.69995 WITH 56 DEGREES OF FREEDOM. SIGNIFICANCE = .0000

None Reached Adulthood

None

20% or less

25%

33⅓%

50%

60%

66⅔%

DATA DOCUMENTS/INC. ES-192

UNIVERSITY OF COLORADO COMPUTING CENTER

CRAMER≠S V = .48639
CONTINGENCY COEFFICIENT = .78962
LAMBDA (ASYMMETRIC) = .36667 WITH SMIL DEPENDENT. = .30986 WITH SPOS DEPENDENT.
LAMBDA (SYMMETRIC) = .33588
UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .42349 WITH SMIL DEPENDENT. = .33550 WITH SPOS DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) = .37440
KENDALL≠S TAU B = .52847. SIGNIFICANCE = .0000
KENDALL≠S TAU C = .48607. SIGNIFICANCE = .0000
CONDITIONAL GAMMA = .61210
SOMERS≠S D (ASYMMETRIC) = .49704 WITH SMIL DEPENDENT. = .56190 WITH SPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .52748
ETA = .58193 WITH SMIL DEPENDENT.
ETA = .73603 WITH SPOS DEPENDENT.

DATA DISK ENTS/INV-55-192
UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

SMIL BY SPOS

CONTROLLING FOR..

DCON VALUE.. 6 → 1630-1639

* PAGE 1 OF 1

SPOS

SMIL	COUNT / ROW PCT / COL PCT / TOT PCT	NONE	ONE	TWO	THREE	FOUR	FIVE	SIX	SEVEN	EIGHT +	ROW TOTAL
		1	2	3	4	5	6	7	8	9	
1		26	9	4	1	0	1	0	0	0	41
		63.4	22.0	9.8	2.4	0	2.4	0	0	0	40.6
		100.0	60.0	30.8	12.5	0	9.1	0	0	0	
		25.7	8.9	4.0	1.0	0	1.0	0	0	0	
2		0	5	7	7	8	2	3	1	1	34
		0	14.7	20.6	20.6	23.5	5.9	8.8	2.9	2.9	33.7
		0	33.3	53.8	87.5	61.5	18.2	50.0	33.3	16.7	
		0	5.0	6.9	6.9	7.9	2.0	3.0	1.0	1.0	
3		0	0	0	0	0	0	1	0	0	1
		0	0	0	0	0	0	100.0	0	0	1.0
		0	0	0	0	0	0	16.7	0	0	
		0	0	0	0	0	0	1.0	0	0	
4		0	0	0	0	0	2	0	0	0	2
		0	0	0	0	0	100.0	0	0	0	2.0
		0	0	0	0	0	18.2	0	0	0	
		0	0	0	0	0	2.0	0	0	0	
5		0	0	0	0	2	3	2	0	3	10
		0	0	0	0	20.0	30.0	20.0	0	30.0	9.9
		0	0	0	0	15.4	27.3	33.3	0	50.0	
		0	0	0	0	2.0	3.0	2.0	0	3.0	
7		0	0	0	0	0	2	0	1	1	4
		0	0	0	0	0	50.0	0	25.0	25.0	4.0
		0	0	0	0	0	18.2	0	33.3	16.7	
		0	0	0	0	0	2.0	0	1.0	1.0	
8		0	0	0	0	0	0	0	0	1	1
		0	0	0	0	0	0	0	0	100.0	1.0
		0	0	0	0	0	0	0	0	16.7	
		0	0	0	0	0	0	0	0	1.0	
9		0	1	2	0	3	1	0	1	0	8
		0	12.5	25.0	0	37.5	12.5	0	12.5	0	7.9
		0	6.7	15.4	0	23.1	9.1	0	33.3	0	
		0	1.0	2.0	0	3.0	1.0	0	1.0	0	
COLUMN TOTAL		26	15	13	8	13	11	6	3	6	101
		25.7	14.9	12.9	7.9	12.9	10.9	5.9	3.0	5.9	100.0

None Reached Adulthood

None

20% or less

25%

33⅓%

50%

60%

66⅔%

RAW CHI SQUARE = 161.81799 WITH 56 DEGREES OF FREEDOM, SIGNIFICANCE = .0000

DOCUMENTS/INC-SS-192

UNIVERSITY OF COLORADO COMPUTING CENTER

CRAMER≠S V = .47841
CONTINGENCY COEFFICIENT = .78467
LAMBDA (ASYMMETRIC) = .43333 WITH SMIL DEPENDENT. = .26667 WITH SPOS DEPENDENT.
LAMBDA (SYMMETRIC) = .34074
UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .48181 WITH SMIL DEPENDENT. = .34421 WITH SPOS DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) = .40155
KENDALL≠S TAU B = .66020. SIGNIFICANCE = .0000
KENDALL≠S TAU C = .58437. SIGNIFICANCE = .0000
CONDITIONAL GAMMA = .77804
SOMERS≠S D (ASYMMETRIC) = .59982 WITH SMIL DEPENDENT. = .72666 WITH SPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .65718
ETA = .61664 WITH SMIL DEPENDENT.
ETA = .81427 WITH SPOS DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

SMIL BY SPOS

CONTROLLING FOR.. DCON VALUE.. 7 1640-1650

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CRAMER≠S V = .53265
CONTINGENCY COEFFICIENT = .81554
LAMBDA (ASYMMETRIC) = .44681 WITH SMIL DEPENDENT. = .30159 WITH SPOS DEPENDENT.
LAMBDA (SYMMETRIC) = .36364
UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .53117 WITH SMIL DEPENDENT. = .36465 WITH SPOS DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) = .43243
KENDALL≠S TAU B = .66526. SIGNIFICANCE = .0000
KENDALL≠S TAU C = .55307. SIGNIFICANCE = .0000
CONDITIONAL GAMMA = .80377
SOMERS≠S D (ASYMMETRIC) = .59362 WITH SMIL DEPENDENT. = .74554 WITH SPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .66096
ETA = .62694 WITH SMIL DEPENDENT.
ETA = .80779 WITH SPOS DEPENDENT.

SUMMARY GAMMAS FOR CROSSTABULATION OF SMIL BY SPOS ZERO-ORDER GAMMA = .72588
FIRST-ORDER PARTIAL GAMMA = .73284

NUMBER OF MISSING OBSERVATIONS = 313

UNIVERSITY OF COLORADO COMPUTING CENTER
DOCUMENTS/INS-55-192